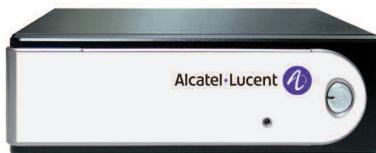


## Alcatel-Lucent VitalQIP Appliance Manager 500 PLATFORM

The Alcatel-Lucent VitalQIP™ Appliance Manager 500 Platform is a desktop appliance suited for retail and small office applications where cost, noise and size are primary concerns. Although compact in size, the 500 Platform offers comparable industry leading price/performance as the other VitalQIP Appliance Manager solutions. The 500 Platform provides the base for the following appliances:

- AMS 500 -- VitalQIP Appliance Management Software (AMS) Appliance
- AMM 500 -- VitalQIP Appliance Management Module (AMM) Appliance

The 500 Platform provides an economical way for customers to deploy Alcatel-Lucent DNS/DHCP software – and other packages such as TFTP and NTP – to remote or small locations. Coupled with the 1000 and 5000 Platform appliances, the 500 Platform enables VitalQIP IP Address Management (IPAM) to uniformly manage services across the entire enterprise in a consistent and secure manner.



### Key features

- One source for hardware and software
- Low cost / small footprint
- Office friendly
- 64-bit architecture
- High quality and reliability

### Key benefits

- Simplifies support issues since one source addresses all service needs
- Fits retail and small office business needs
- Offers quiet, low-power operation making it suitable for small environments
- Ideal for VitalQIP DNS/DHCP applications and future growth
- Intel® components ensure the highest quality and reliability

## Technical specifications

### VitalQIP appliances supported

- Appliance Management Software (AMS)
- Appliance Management Module (AMM)

Note: The DNS High Availability (HA) package is not supported on the AMM 500 appliance.

### Components included

- Intel 945 GC Chipset

### CPU

- Intel 64-bit Atom Processor 230, 1.60 GHz

### Memory

- 1 GB DDR2 (expandable to 2 GB)

### Hard disk

- 120 GB 2.5 inch SATA

### System bus speed

- 533 MHz

### Dimensions (H x W x D)

2.5 in. x 8.5 in. x 10.8 in.  
(6.35 cm x 21.6 cm x 27.4 cm)

### Power

- External AC/DC power adapter (60W)

### Environment

- Operating temp: +10° C to +35° C (+50° F to +95° F)
- Non-operating (storage) temp: -40° C to +70° C (-40° F to +158° F)
- Operating humidity: 8% to 90% (non-condensing)
- Non-operating humidity: 5% to 95% (non-condensing)

### System cooling

- Low noise fan

### External I/O ports

- Network interface: 1 10/100 Ethernet RJ45
- USB 2.0: 4
- Display port: 1 15-hole VGA Out
- PS/2: 1 keyboard and 1 mouse
- Serial port: 1
- Parallel port: 1
- Audio Jack

### Regulatory Approval

- FCC Class A, CE, cULus

### Operating system

- AMM: Red Hat Enterprise Linux 4 (64-bit)
- AMS: Red Hat Enterprise Linux 4 (32-bit)

### Performance specifications

- DNS: 9,000+ queries per sec. (qps) measured
- DHCP: 1,000+ leases per sec. (lps) measured